

Mixtures of compounds comprising at least two double bonds and use thereof

**Abstract**

5 A mixture of at least two compounds each having at least two double bonds, said mixture having a WFR from 200 to 600 g/mol of double bond and at least two of said compounds each comprising at least two (meth)acrylic esters as double bond component, WFR being given by:

n

10  $\sum_{i=1}^n \alpha_i \times MW_i / Z_i = WFR$  where

n

$\sum_{i=1}^n \alpha_i = 1$

15  $i=1$

$\alpha_i$  is equal to the molar fraction of compound (i) in said mixture,

n is equal to the number of compounds in said mixture and n is  $\geq 2$ ,

$Z_i$  is equal to the number of double bonds in said compound (i),

20  $MW_i$  is equal to the molecular weight of said compound (i).